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U. S. Department of Agriculture

# WILLIS NURSERY COMPANY

Growers of Fine Nursery Stock  
OTTAWA, KANSAS

## SPRING WHOLESALE LIST

February 25, 1944



PLANT A VICTORY GARDEN

# NOVELTIES

## And Oldtimers of Much Merit.

Novelties are business builders. Your customers are always looking for something new or different. Look over the following list of suggested items, all of which are offered in this price list. More complete descriptions will gladly be furnished upon request.

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## SHRUBS

All of our shrubs are field-grown and are graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus".

		Per 10	Per 100
<b>ACANTHOPanax PENTAPHYLLA</b> (Five Leaf Aralia)	8-10 ft.		
Much branched upright shrub with thorny stems and attractive five-parted compound foliage.			
2-3 feet		2.40	20.00
18-24 inches		1.80	15.00

**ALMOND, FLOWERING** (*Prunus glandulosa*) April, May; 5-6 ft.

**White.** Profusion of double flowers along stems.

3-4 feet		3.50	30.00
2-3 feet		3.00	25.00
18-24 inches		2.50	20.00
12-18 inches		2.00	16.00

## GOLDFLAME HONEYSUCKLE

(Trademark)

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, GOLDFLAME will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

	Per 10	Per 100	Per 1000
2 years old, field-grown, bare root	3.50	30.00	250.00
2-2½ feet sheared into compact shrubs B. & B.	15.00	135.00	----
18-24 inches, sheared into compact shrubs B. & B.	12.50	110.00	----

**ALTHEA** (*Hibiscus syriacus*) Rose of Sharon. Erect shrub. 10-12 ft.

**Bush Form.** Striking hollyhock-like flowers in late summer.

2-3 feet		2.15	18.00
18-24 inches		1.45	12.00
12-18 inches		.95	8.00

Available in pink, purple, red and white, also in the following named varieties:

*Anemoneaeflorus*, double rose-pink.

*Ardens*, double purple.

*Jeanne d' Arc*, double, pure white.

*Lucy*, double red.

**ARALIA PENTAPHYLLA** (See Acanthopanax)

**ARONIA** (Chokeberry)

*Arbutifolia*. White flowers, handsome red berries. 6-10 ft.

2-3 feet		2.40	20.00
18-24 inches		1.90	16.00

**BARBERRY** (*Berberis*) Valuable for massing and for low hedging.

*Mentorensis* (Plant Patent No. 99). Thick heavy foliage. Heat and drought resistant. Evergreen in the south.

18-24 inches		3.50	30.00
15-18 inches		3.00	25.00

## SHRUBS (Continued)

		Per 10	Per 100
<b>BARBERRY (Continued)</b>			
<b>Red Leaved (New)</b>	Bright red foliage all summer. 6-8 ft.		
18-24 inches	-----	2.50	22.00
15-18 inches	-----160.00 per 1000	2.10	18.00
12-15 inches	-----125.00 per 1000	1.70	14.00
9-12 inches	-----	1.20	10.00
<b>Thunbergi (Japanese)</b>	Low hedge plant, brilliant foliage and berries. 6-8 ft.		
3-3½ feet	-----	2.90	25.00
2½-3 feet	-----	2.40	20.00
2-2½ feet	-----160.00 per 1000	2.10	18.00
18-24 inches	-----125.00 per 1000	1.70	14.00
15-18 inches	-----	1.20	10.00
12-15 inches	-----	.90	7.50
<b>BEAUTY BUSH (Kolkwitzia amabilis)</b>	Recent introduction. 8 ft.		
Arching branches, pink flowers in profusion resembling Abelia.			
18-24 inches	-----	3.50	30.00
12-18 inches	-----	2.50	22.00
<b>BUTTERFLY BUSH (Buddleia)</b> <i>Butterfly Bush or Summer Lilac</i>			
<b>Charming.</b>	The nearest pink Butterfly bush that has ever been developed.		
No. 1	-----	2.40	20.00
Medium	-----	1.80	15.00
No. 2	-----	1.20	10.00
<b>Dubonnet (New)</b>	Brilliant reddish-purple. Extra long, full spikes; excellent for cutting. Strong vigorous bush.		
No. 1	-----	2.40	20.00
Medium	-----	1.80	15.00
No. 2	-----	1.20	10.00
<b>Floralart (New)</b>	Long lavender spikes that bloom entire length at same time. One of the best.		
No. 1	-----	2.40	20.00
Medium	-----	1.80	15.00
No. 2	-----	1.20	10.00
<b>BUTTON BUSH (Cephaelanthus occidentalis)</b>	20 ft.		
Glossy foliage, white flower heads. Drought resistant.			
3-4 feet	-----	2.40	20.00
2-3 feet	-----	1.80	15.00
<b>CALlicarpa PURPUREA (Chinese Beautyberry)</b>	4 ft.		
Clusters of attractive purple berries in fall.			
2-3 feet	-----	2.10	18.00
18-24 inches	-----	1.70	14.00
<b>CARAGANA ARBORESCENS (Siberian Pea-tree)</b>	Compound leaves, yellow blossoms, and green bark. Useful for hedges and windbreaks. 20 ft.		
4-5 feet	-----	2.50	22.00
3-4 feet	-----	1.90	16.00
2-3 feet	-----	1.45	12.00
<b>CARYOPTERIS (Bluebeard or Blue Spirea)</b>			
<b>Incana.</b>	Compact, hardy, perennial shrub covered with a myriad of violet-blue flowers in autumn when other flowers are scarce.		
No. 2	-----	1.20	9.00
<b>Mongholica.</b>	Similar to above but with larger and more showy flowers. Said to be hardier.		
No. 1	-----	2.40	20.00
Medium	-----	1.80	15.00
<b>CORALBERRY (See Snowberry)</b>			
<b>CORNUS (Dogwood)</b>	Grown for their showy flowers, fruits and bark.		
<b>Alba sibirica (Coral Dogwood)</b>	White fruit, bright red branches. 10 ft.		
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00
<b>Goldentwig (C. stolonifera lutea)</b>	Yellow bark. 10 ft.		
2-3 feet	-----	2.10	18.00
18-24 inches	-----	1.70	14.00
<b>Paniculata (Grey Dogwood)</b>	Free flowering, white berries. 10 ft.		
2-3 feet	-----	2.10	18.00
18-24 inches	-----	1.70	14.00

## SHRUBS (Continued)

## CORNUS (Continued)

		Per 10	Per 100
<i>Sanguinea</i> (Bloodtwig Dogwood)	Dark red or purplish branches. Showy landscape subject.		
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00

## CORYLUS AMERICANA (Hazelnut or Filbert)

Compact shrub with rounded, crinkled leaves, bearing edible nuts.			
18-24 inches	-----	2.20	-----
12-18 inches	-----	1.60	-----

## COTONEASTER

<i>Acutifolia</i> (Peking C.)	Dark glossy leaves, black berries, 12 ft.		
3-4 feet	-----	2.40	20.00
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00
12-18 inches	-----	1.20	10.00

<i>Divaricata</i> (Spreading C.)	Evergreen foliage, red berries.		
3-4 feet	-----	5.00	45.00
2-3 feet	-----	3.50	30.00
18-24 inches	-----	2.50	20.00

## CRAB, FLOWERING (See shade trees)

## CRANBERRY, HIGHBUSH (See Viburnum)

CRAPEMYRTLE (*Lagerstroemia indica*) 20 ft.

<i>Pink</i> , or <i>Red</i> .	Crinkled or fringed flowers, very showy		
	When transplanting, cut tops back severely and cover completely with soil.		
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.10	18.00

CURRENT (See *Ribes*)

<i>CYDONIA JAPONICA</i> (Flowering Quince).	Bright red flowers in early spring, aromatic fruit. 20 ft. Cutting-grown, true color.		
3-3½ feet	-----225.00 per 1000	2.90	25.00
2-3 feet	-----170.00 per 1000	2.40	20.00
18-24 inches	-----140.00 per 1000	1.90	16.00
12-18 inches	-----100.00 per 1000	1.45	12.00

## DESMODIUM PENDULIFORUM (Bush Clover)

Drooping branches of rose-purple flowers in fall.			
No. 1	-----	2.40	20.00
Medium	-----	1.80	15.00

## DEUTZIA. Showy flowers in early summer. Easy culture.

<i>Pride of Rochester</i> .	Showy flowers, white tinged rose 8-10 ft.		
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00

DOGWOOD (See *Cornus*)

## ELAEAGNUS. Highly ornamental shrubs with silvery foliage and handsome fruit. Used for mass plantings, hedges, and windbreaks.

<i>Angustifolia</i> (Russian Olive)	Leaves silvery above, fruits yellow and silver. 20 ft.		
8-10 feet	-----	7.50	65.00
6-8 feet	-----	5.00	45.00
5-6 feet	-----	3.50	30.00
4-5 feet	-----	2.90	25.00
3-4 feet	-----	2.40	20.00
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00

<i>Argentea</i> (Silverberry)	Foliage silvery on both sides, fruits silvery. 12 ft.		
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00

ELDER (*Sambucus*) Handsome foliage, showy flowers, attractive berries.

<i>American</i> .	Large white flower clusters, purplish-black berries. 12 ft.		
4-5 feet	-----	2.40	20.00
3-4 feet	-----	1.80	15.00

<i>Golden</i> .	Bright golden foliage, white flowers, black fruit. 12 ft.		
3-4 feet	-----	2.50	22.00
2-3 feet	-----	2.10	18.00
18-24 inches	-----	1.70	14.00

## SHRUBS (Continued)

Per 10 Per 100

**EUONYMUS.** Grown for handsome foliage and attractive fruit.**Europaeus.** Flowers yellow, fruit pink; grows rapidly. 25 ft.

3-4 feet	-----	3.50	30.00
2-3 feet	-----	2.90	25.00

**EXOCHORDA GRANDIFLORA** (Pearl Bush) 10 ft.

Slender branched shrub with bright green foliage and large showy racemes of snow-white flowers.

3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00

**FORSYTHIA** (Golden Bell) Bright yellow flowers, early spring.**Fortunei.** Upright, arching branches. 10 ft.

3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00
12-18 inches	-----	1.20	10.00

**Intermedia.** Slender arching branches. 10 ft.

3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00

**Intermedia spectabilis.** Largest, darkest flowers. Most profuse

bloomer. 10 ft.	-----	2.90	25.00
3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00

**Suspensa.** Slender, trailing branches, rampant grower. 10 ft.

3-4 feet	-----	3.50	30.00
2-3 feet	-----	2.50	22.00
18-24 inches	-----	1.90	16.00
12-18 inches	-----	1.40	12.00

**HAZELNUT** (See *Corylus*)**HONEYSUCKLE** (Lonicera) Desirable for foliage, flowers and berries**Fragrantissima.** Fragrant flowers, red fruit. Nearly evergreen. 8 ft.

2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00

**Goldflame** (See page 1)**Grandiflora rosea.** Upright. Pink flowers. One of the best. 10 ft.

2-3 feet	-----	2.10	18.00
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**Syringantha.** Spreading habit, drooping branches, fragrant pink flowers.

18-24 inches	-----	1.60	---
12-18 inches	-----	1.20	---

**Tatarica rosea.** Pink flowers, red berries. Upright. 10 ft.

3-4 feet	-----	2.50	22.00
2-3 feet	-----	2.10	18.00

**Tatarica rubra.** Deep pink flowers, red fruit. Upright 10 ft.

3-4 feet	-----	2.50	22.00
2-3 feet	-----	2.10	18.00

**Tatarica rubra, Wheeling strain.** Flowers deeper shade than the species. 10 ft.

4-5 feet	-----	3.50	30.00
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**Tatarica rubra, var. Zabeli.** Supposed to be the darkest colored *tatarica rubra*. 10 ft.

3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00

**HYDRANGEA****Paniculata grandiflora** (Peegee H.) July-October.

2-3 feet	-----	3.20	28.00
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**HYPERICUM AUREUM** (Golden St. Johnswort). Large showy yellow flowers.

12-18 inches	-----	1.20	10.00
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**JUJUBE** (See Shade Trees)**KERRIA JAPONICA.** Double yellow rose-like flowers. Everblooming.

18-24 inches	-----	3.50	30.00
12-18 inches	-----	2.50	22.00

**KOELREUTERIA PANICULATA** (Goldenrain-tree) 30 ft.

Large panicles of yellow flowers; handsome compound foliage.	-----	10.00	---
5-6 feet	-----	10.00	---
4-5 feet	-----	7.50	---
3-4 feet	-----	5.00	---
2-3 feet	-----	3.00	---

**LESPEDEZA** (See *Desmodium*)

## SHRUBS (Continued)

		Per 10	Per 100
<b>LILAC (Syringa)</b>			
Chinese (Rothomagensis)	Vigorous grower, dependable bloomer.	15 ft.	
3-4 feet		3.50	30.00
2-3 feet		2.90	25.00
18-24 inches		2.40	20.00
Josikaea (Hungarian Lilac)	Large leaves, purple flowers.	12 ft.	
3-4 feet		4.00	35.00
2-3 feet		2.90	25.00
<b>Persian Purple.</b>	Purple flowers, fragrant.		
3-4 feet		3.50	30.00
2-3 feet		2.90	25.00
18-24 inches		2.40	20.00
<b>Purple (Vulgaris)</b>	The common dooryard lilac.	20 ft.	
3-4 feet		4.00	35.00
2-3 feet		2.50	22.00
18-24 inches		2.10	18.00
<b>White (Vulgaris alba)</b>	White form of above.		
2-3 feet		2.90	25.00
18-24 inches		2.10	18.00
<b>Villosa.</b>	Large leaves and enormous panicles of pinkish-white flowers.	10 ft.	
2-3 feet		2.50	---
18-24 inches		2.00	---
<b>French Named Varieties</b>			
2-3 feet		5.00	45.00
18-24 inches		4.00	35.00
Belle de Nancy.	Rose, white center, double		
Charles the Tenth.	Reddish purple, single, free flowering		
General Pershing.	Double, blue		
Marie Legraye.	White, single, free-flowering		
Michel Buchner.	Pale lilac, dwarf, double, large flowers		
Mme. Casimir Perier.	Large, double, white		
President Grevy.	Semi-double, soft delicate blue		
Wm. Robinson.	Large, double, light crimson		
<b>OLIVE (See Elaeagnus)</b>			
<b>PHILADELPHUS (Syringa or Mockorange)</b>			
Coronarius (Sweet Mockorange)	Fragrant white flowers, vigorous	.10 ft.	
3-4 feet		2.40	20.00
2-3 feet		1.90	16.00
18-24 inches		1.45	12.00
12-18 inches		.95	8.00
<b>Virginal.</b>	Persistent bloomer, semi-double, fragrant flowers.		
18-24 inches		2.90	25.00
<b>PHYSOCARPUS OPULIFOLIUS NANA (Dwarf ninebark.)</b>	Compact, low-growing shrub with white flowers and reddish fruit.		
Fine for hedges.			
2-3 feet		2.15	18.00
<b>PRIVET (See that general heading following shrubs)</b>			
<b>PRUNUS, Ornamental Plum.</b>			
Besseyi (Sand Cherry)	Low spreading shrub with attractive foliage and black, edible fruit.		
18-24 inches		1.80	15.00
Cistena (Hansen's Purpleleaf Plum)	Purple leaves, semi-dwarf.		
4-5 feet		5.00	45.00
Japonica (Chinese Bushcherry)	Dwarf flowering cherry, flowers blush pink, fruit red, edible.		
2-3 feet		2.90	25.00
18-24 inches		2.40	20.00
12-18 inches		1.80	15.00
Newport.	Reddish purple foliage, vigorous grower.		
5-6 feet		6.00	---
4-5 feet		5.00	45.00
3-4 feet		4.00	35.00
Tomentosa (Nanking Cherry)	White flowers, red edible fruit.		
3-4 feet		4.00	35.00
2-3 feet		2.90	25.00
Triloba plena (Double flowering Plum)	Masses of double pink flowers.	10 ft.	
3-4 feet		4.50	40.00
2-3 feet		3.50	30.00
18-24 inches		2.50	22.00

## SHRUBS (Continued)

Per 10 Per 100

<b>PURPLE FRINGE</b> ( <i>Rhus cotinus</i> ) Smoketree. Strong-growing, drought resistant. Flowers resemble dense smoke clouds. 15 ft.		
2-3 feet -----	4.00	-----
18-24 inches -----	3.00	-----
<b>QUINCE</b> (See <i>Cydonia</i> )		
<b>REDBUD</b> (See Shade Trees)		
<b>RHODOTYPOS KERRIOIDES</b> (Jetbead) 6 ft.		
White flowers, black fruit; native of Japan.		
3-4 feet -----	3.50	30.00
2-3 feet -----	2.90	25.00
18-24 inches -----	2.40	20.00
<b>RIBES AUREUM</b> (Golden Currant)		
Fragrant yellow flowers, black berries Fruit makes excellent jelly.		
3-4 feet -----	2.90	25.00
2-3 feet -----	2.40	20.00
18-24 inches -----	1.80	15.00
<b>SNOWBALL</b> (See <i>Viburnum</i> )		
<b>RUSSIAN OLIVE</b> (See <i>Elaeagnus</i> )		
<b>SHEPHERDIA ARGENTA</b> (Buffaloberry)		
Silvery foliage, the red berries are highly ornamental and make a good jelly. 18 ft.		
2-3 feet -----	2.40	20.00
18-24 inches -----	1.90	16.00
12-18 inches -----	1.45	12.00
<b>SNOWBERRY</b> ( <i>Symporicarpos</i> ) Grown for the attractive berries.		
<b>Chenaulti</b> (New) Very small leaves, gracefully arching branches, pink flowered, red fruit dotted white.		
3-4 feet -----	1.90	16.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.90
12-18 inches -----	.70	6.00
<b>Mollis.</b> Showy white berries; does well in shade. 3-4 ft.		
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.70	6.00
<b>Racemosus</b> (White Snowberry) Pink flowers, waxy-white berries. 3 ft.		
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.70	6.00
<b>Vulgaris</b> (Coralberry) Red berries; very hardy. 7 ft.		
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.70	6.00
<b>SPIREA.</b> One of the most useful groups of shrubs.		
<b>Anthony Waterer.</b> Everblooming, red; dwarf.		
2-2½ feet -----	2.90	25.00
18-24 inches -----	180.00 per 1000	2.40
15-18 inches -----	140.00 per 1000	1.90
12-15 inches -----	1.45	12.00
9-12 inches -----	1.20	10.00
<b>Arguta.</b> Earliest to bloom. White flowers, narrow leaves. 5-6 ft.		
3-3½ feet -----	2.10	18.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.45	12.00
<b>Bethlehemensis.</b> Large showy panicles of pink flowers.		
18-24 inches -----	1.90	16.00
12-18 inches -----	1.45	12.00
<b>Billiardii.</b> Dense spikes of rose-pink flowers. 6 ft.		
3-3½ feet -----	2.10	18.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.95	8.00
<b>Froebelii.</b> Bright pink, everblooming; semi-dwarf.		
2-2½ feet -----	1.90	16.00
18-24 inches -----	100.00 per 1000	1.45
12-18 inches -----	80.00 per 1000	1.20
<b>Korean.</b> (New) Similar to <i>Vanhouttei</i> but blooms later.		
2-3 feet -----	1.90	16.00
18-24 inches -----	1.45	12.00

## SHRUBS (Continued)

		Per 10	Per 100
<b>SPIREA (Continued)</b>			
<b>Opulifolius (See Physocarpus)</b>			
<b>Prunifolia.</b> Early. Clusters of double white flowers. 8'.			
3-4 feet -----	2.90	25.00	
2-3 feet -----	2.40	20.00	
18-24 inches -----	1.80	15.00	
<b>Reevesiana fl. pleno.</b> Large clusters of pure white double flowers.			
Long narrow foliage that remains green until late fall, very handsome shrub. 5 ft.			
18-24 inches -----	2.20	---	
12-18 inches -----	1.60	---	
<b>Thunbergi.</b> Feathery foliage, early white flowers. 5 ft.			
2½-3 feet -----	2.15	18.00	
2-2½ feet -----	1.70	14.00	
18-24 inches -----	1.45	12.00	
<b>Vanhouttei (Bridalwreath)</b> Most popular shrub. 6 ft.			
3-4 feet, clumps -----	2.40	20.00	
3-4 feet -----	1.90	16.00	
2-3 feet -----	1.45	12.00	
(See also under HEDGE PLANTS)			
<b>SUMAC (Rhus)</b> Brilliant foliage in autumn.			
<b>Aromatica (Canadensis)</b> Aromatic foliage, red berries. 8 ft.			
3-4 feet -----	3.50	30.00	
2-3 feet -----	2.90	25.00	
18-24 inches -----	2.40	20.00	
12-18 inches -----	1.80	15.00	
<b>Cotinus (See Purple Fringe)</b>			
<b>Glabra (Smooth Sumac)</b> Smooth bark, scarlet fruit; upright. 20 ft.			
6-8 feet -----	4.50	40.00	
5-6 feet -----	3.50	30.00	
4-5 feet -----	2.50	22.00	
<b>Typhina (Staghorn)</b> Crimson, torch-like fruit, showy stems. 30 ft.			
6-8 feet -----	4.50	40.00	
5-6 feet -----	3.50	30.00	
4-5 feet -----	2.50	22.00	
<b>TAMARIX.</b> These shrubs will withstand extreme drought.			
<b>Africana.</b> Dark green foliage, pink flowers. 10 ft.			
18-24 inches -----	1.20	10.00	
12-18 inches -----	.85	7.00	
<b>Hispida.</b> Light blue foliage, dark pink flowers.			
18-24 inches -----	1.70	14.00	
12-18 inches -----	1.20	10.00	
<b>Odessana.</b> Bright silvery foliage, pink flowers. 6 ft.			
3-4 feet -----	2.15	18.00	
2-3 feet -----	1.70	14.00	
<b>Note:</b> Tamarix should be cut back to the ground when trans- planted. Success is doubtful if this is not done.			
<b>VIBURNUM.</b> One of the most useful groups of shrubs.			
<b>Dentatum (Arrowwood)</b> Upright, bushy; stands shade. 15 ft.			
2-3 feet -----	2.40	20.00	
<b>Opulus (European Cranberrybush)</b> Red edible fruit. 12 ft.			
2-3 feet -----	3.20	28.00	
18-24 inches -----	2.50	22.00	
<b>Opulus sterilis (Common Snowball)</b> Large white balls of flowers. 12 ft.			
18-24 inches -----	2.50	22.00	
<b>WEIGELA.</b> Valuable for both flowers and foliage.			
<b>Rosea.</b> Bright pink flowers. May-June. 8 ft.			
2-3 feet -----	2.40	20.00	
18-24 inches -----	1.90	16.00	
<b>WILLOW (Salix)</b>			
<b>Purpurea nana (Dwarf Willow)</b> Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedges.			
18-24 inches -----	2.40	20.00	
15-18 inches -----	1.90	16.00	
10-15 inches -----	1.45	12.00	
<b>WITCH-HAZEL (Hamamelis)</b>			
<b>Vernalis.</b> Brown and yellow blossoms in February and March. 6 ft.			
2-3 feet -----	3.50	30.00	
18-24 inches -----	2.40	20.00	

# PRIVET

		Per 100	Per 1000
<b>AMUR RIVER, NORTH.</b>	Hardy, well adapted to the northern states.		
6-12 inches		3.00	25.00
<b>CALIFORNIA.</b>	A beautiful type with glossy green leaves, suited to the southern half of the U. S.		
2-3 feet, 4 canes and up		7.50	65.00
18-24 inches, 3 canes and up		6.00	50.00
12-18 inches, 3 canes and up		4.50	40.00
6-12 inches		2.50	20.00
<b>IBOLIUM (Hardy California P.)</b>	A cross between Ibota and California.		
Has the hardiness of the former and the beauty of the latter.			
2-3 feet, 4 canes and up		8.50	75.00
18-24 inches, 3 canes and up		6.50	55.00
12-18 inches, 3 canes and up		4.50	40.00
<b>REGAL.</b>	A selected strain of Ibota Privet with spreading horizontal branches; clusters of black berries in autumn and winter.		
18-24 inches spread, well branched		19.00	160.00
12-18 inches spread, well branched		12.00	100.00
6-12 inches spread		7.00	60.00
<b>THOMPSON'S.</b>	Very dark green foliage, bushy habit, hardy.		
6-12 inches		3.50	30.00

# HEDGE PLANTS

		Per 100	Per 1000
<b>Arbor Vitae, Chinese.</b>			
15-18 inches, transplants		15.00	125.00
10-15 inches, transplants		12.00	100.00
6-10 inches, transplants		9.00	75.00
<b>Barberry (Berberis)</b>			
Thunbergi (Japanese)			
12-18 inches, 2 year seedlings		3.50	30.00
9-12 inches, 2 year seedlings		2.50	22.00
6-9 inches, 2 year seedlings		2.00	16.00
<b>Privet, (See that heading)</b>			
<b>Spirea Vanhouttei</b>			
12-18 inches		4.50	40.00

# SHADE TREES

All of our shade trees are grown with plenty of space between them in the row.

		Per 10	Per 100
<b>ASH (Fraxinus)</b>			
<b>Green.</b>	Large rapid-growing tree with rounded head and dark green foliage. Drought-resistant. 60'.		
2½-3 inch caliper		20.00	---
2-2½ inch caliper		15.00	---
1½-2 inch caliper		11.00	100.00
1¼-1½ inch caliper		8.50	75.00
8-10 feet		7.00	60.00
6-8 feet		4.50	40.00
5-6 feet		2.90	25.00
<b>White.</b>	Similar to above but grows larger. 120'.		
2½-3 inch caliper		20.00	---
2-2½ inch caliper		15.00	---
1½-2 inch caliper		11.00	---

## SHADE TREES (Continued)

		Per 10	Per 100
<b>BALD CYPRESS</b> ( <i>Taxodium distichum</i> )	Handsome feathery foliage, 150 ft.		
8-10 feet	B. & B.	75.00	----
6-8 feet	B. & B.	50.00	----
5-6 feet	E. & B.	40.00	----
4-5 feet	B. & B.	30.00	----
<b>BIRCH</b> ( <i>Betula</i> )			
<b>River or Black</b> ( <i>Nigra</i> )	Flaking papery yellow bark, 100'.		
2-2½ inch caliper		25.00	----
1½-2 inch caliper		17.50	----
8-10 feet		10.00	----
6-8 feet		7.50	----
<b>BUTTERNUT</b> ( <i>Juglans cinerea</i> )	Similar to Black Walnut but leaves are a little smaller and the nuts are a lighter color.		
2-2½ inch caliper		25.00	----
1½-2 inch caliper		17.50	----
1¼-1½ inch caliper		12.50	----
6-8 feet		7.50	----
5-6 feet		5.00	----
4-5 feet		3.00	----
<b>CATALPA</b>			
<b>Bungei</b> ( <i>Umbrella Catalpa</i> )	Dense round heads.		
5-6 foot stems, 2 year heads		8.00	70.00
4-5 foot stems, 2 year heads		7.00	60.00
5-6 foot stems, 1 year heads		7.00	60.00
4-5 foot stems, 1 year heads		6.00	50.00
(Unless otherwise requested, we will cut back the tops of Catalpa Bungei before shipping to prevent breakage in transit.)			
<b>CORNUS</b> (See Shrubs)			
<b>CRAB FLOWERING</b> ( <i>Malus</i> )	(Most of these descriptions are from the Arnold Arboretum Bulletin of May 19, 1939.)		
5-6 feet		7.00	60.00
4-5 feet		5.00	45.00
3-4 feet		4.00	35.00
<b>Arnoldiana</b> ,	Single pink flowers, yellow fruit. Good landscape value.		
<b>Eleyi</b> .	Foliage red in spring, flowers vinous-red single, fruit red.		
<b>Floribunda</b> .	Small tree with showy rose-red single flowers and abundance of small red and yellow fruit about the size of a pea. 25 ft.		
<b>Hopa</b> .	Rose-pink flowers, red fruit, grows rapidly, bears early.		
<b>Pumila niedzwetzkiana</b> .	Highly ornamental variety with single red flowers and red fruit; flesh of fruit purplish, wood and bark reddish.		
<b>Red Silver</b> .	Foliage silvery-red, fruit red, rapid grower.		
<b>Zumi Calocarpa</b> .	Flowers pink in bud becoming white, fruit red. 20 ft.		
<b>CRAB FLOWERING</b> ( <i>Malus</i> )			
<b>Bechtels</b> .	Large double pink, rose-like flowers, fragrant.		
3-4 feet		5.00	45.00
2-3 feet		4.00	35.00
18-24 inches		2.90	25.00
12-18 inches		2.40	20.00
<b>ELM</b> ( <i>Ulmus</i> )			
<b>American</b> .	America's best street tree. 120'.		
3½-4 inch caliper		40.00	350.00
3-3½ inch caliper		30.00	275.00
2½-3 inch caliper		25.00	225.00
2-2½ inch caliper		17.50	165.00
1¾-2 inch caliper		15.00	135.00
1½-1¾ inch caliper		11.00	100.00
1¼-1½ inch caliper		8.50	75.00
8-10 feet		7.50	65.00
6-8 feet		4.50	40.00
5-6 feet		3.50	30.00
<b>Chinese</b> .	Rapid growth, drought resistant.		
2½-3 inch caliper		25.00	----
2-2½ inch caliper		15.00	----
1½-2 inch caliper		11.00	100.00
1¾-1½ inch caliper		8.50	75.00
8-10 feet		6.00	50.00

## SHADE TREES (Continued)

## ELM (Continued)

	Per 10	Per 100
Moline. Pyramidal form of American.		
2½-3 inch caliper -----	32.50	---
2-2½ inch caliper -----	25.00	225.00
1½-2 inch caliper -----	17.50	160.00
1¼-1½ inch caliper -----	12.50	115.00
8-10 feet -----	9.50	85.00

## Vase. Selected vase form of American.

2½-3 inch caliper -----	32.50	---
2-2½ inch caliper -----	25.00	225.00
1½-2 inch caliper -----	17.50	160.00
1¼-1½ inch caliper -----	12.50	115.00
8-10 feet -----	9.50	85.00

HACKBERRY (*Celtis occidentalis*) Resembles the American Elm. Desirable. 120'.

3-4 inch caliper -----	40.00	---
2½-3 inch caliper -----	25.00	225.00
2-2½ inch caliper -----	20.00	175.00
1½-2 inch caliper -----	15.00	135.00
1¼-1½ inch caliper -----	11.00	100.00
8-10 feet -----	3.50	75.00
6-8 feet -----	6.00	50.00
5-6 feet -----	4.00	35.00
4-5 feet -----	2.90	25.00

## HAWTHORN (See Thorn)

HONEYLOCUST (*Gleditsia triacanthos*) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'.

2½-3 inch caliper -----	25.00	225.00
2-2½ inch caliper -----	20.00	175.00
1½-2 inch caliper -----	14.00	125.00
1¼-1½ inch caliper -----	12.00	110.00
8-10 feet -----	8.50	75.00
6-8 feet -----	6.00	50.00
5-6 feet -----	4.00	35.00
4-5 feet -----	2.90	25.00

HOPTREE (*Ptelea trifoliata*) Shrubby ornamental tree with three-parted leaves and showy fruit.

5-6 feet -----	6.00	50.00
4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00

JUJUBE (*Zizyphus jujube*) Chinese Date. A new, highly ornamental tree, with rich glossy foliage, prickly branches, orange-red edible fruit,  $\frac{3}{4}$  inch diameter.

6-8 feet -----	15.00	---
5-6 feet -----	10.00	---
4-5 feet -----	6.50	---

KENTUCKY COFFEETREE (*Gymnocladus dioica*) Immense compound leaves, large seed pods, sturdy habit.

1¼-1½ inch caliper -----	14.00	125.00
8-10 feet -----	9.50	85.00
6-8 feet -----	7.00	60.00
5-6 feet -----	4.50	40.00
4-5 feet -----	3.50	30.00

## KOELREUTERIA (See Shrubs)

## LIQUIDAMBAR STYRACIFLUA (Sweet Gum)

Majestic tree with handsome, glossy green maple-like, aromatic foliage turning brilliant red in autumn. 140'.

1½-2 inch caliper -----	25.00	---
5-6 feet -----	10.00	---
4-5 feet -----	7.50	---
3-4 feet -----	5.00	---

LOCUST (*Robinia*)

Globe. Dense round heads. Ideal for terrace and formal plantings.

6 foot stems -----	12.50	110.00
Shipmast. Wood more durable than black locust. Does not sucker. 100 ft.		

1¼-1½ inch caliper -----	8.50	75.00
8-10 feet -----	7.00	60.00

## SHADE TREES (Continued)

MAPLE (*Acer*)

Per10 Per100

Amur.	Small tree or large shrub with handsome foliage that turns red in autumn. Best substitute for Japanese Maple where latter is not hardy.	
6-8 feet	-----	8.50 75.00
5-6 feet	-----	7.00 60.00
4-5 feet	-----	5.00 45.00
3-4 feet	-----	3.50 30.00
2-3 feet	-----	2.40 20.00

## Soft or Silver. Fast growing, 120'.

2½-3 inch caliper	-----	20.00 -----
2-2½ inch caliper	-----	15.00 -----
1½-2 inch caliper	-----	11.00 -----
1¼-1½ inch caliper	-----	9.50 85.00
8-10 feet	-----	8.50 75.00
6-8 feet	-----	6.00 50.00
5-6 feet	-----	3.50 30.00

## Sugar. Slow dense growth, brilliant foliage in autumn. 100'.

8-10 feet	-----	13.50 -----
6-8 feet	-----	10.00 -----
5-6 feet	-----	7.50 -----

## Willis' Cutleaf. Leaves deeply shredded. Slightly weeping habit.

5-6 feet	-----	5.00 -----
4-5 feet	-----	4.00 -----

MULBERRY (*Morus*)

## Teas' Weeping. Branches grow straight down.

5 foot stems	-----	12.00 110.00
4 foot stems	-----	11.00 100.00

OAK (*Quercus*)Bur (*Q. Macrocarpa*) Very large foliage and large mossy-capped acorns. Broad, spreading habit—one of the largest oaks.

2½-3 inch caliper	-----	40.00 -----
2-2½ inch caliper	-----	30.00 -----
1½-2 inch caliper	-----	25.00 -----
8-10 feet	-----	20.00 -----
6-8 feet	-----	15.00 -----
5-6 feet	-----	10.00 -----

Pin (*Q. palustris*) Highly ornamental species of pyramidal habit, especially desirable for street planting.

3-3½ inch caliper	-----	50.00 -----
2½-3 inch caliper	-----	40.00 -----
2-2½ inch caliper	-----	30.00 -----
1½-2 inch caliper	-----	25.00 -----
8-10 feet	-----	17.50 -----
6-8 feet	-----	14.00 125.00
5-6 feet	-----	10.00 90.00
4-5 feet	-----	7.00 60.00

Red (*Q. rubra*) Majestic tree with broad round head. Foliage turns red in autumn.

1½-2 inch caliper	-----	25.00 -----
8-10 feet	-----	17.50 -----
6-8 feet	-----	14.00 -----
5-6 feet	-----	10.00 -----
4-5 feet	-----	7.00 -----

PEACH, FLOWERING (*Amygdalus persica*) Double flowers in early

spring; very showy. PINK, RED and WHITE.		
5-6 feet	-----	6.00 -----
4-5 feet	-----	5.00 45.00
3-4 feet	-----	4.00 35.00
2-3 feet	-----	2.90 25.00

## PEACH, WEEPING. Double flowers produced freely on drooping or weeping branches. Available in both PINK and RED.

4-5 feet	-----	6.00 50.00
3-4 feet	-----	4.00 35.00
2-3 feet	-----	2.90 25.00

## SHADE TREES (Continued)

Per10 Per100

<b>PERSIMMON, AMERICAN</b> ( <i>Diospyros virginiana</i> )	Round-topped heads, edible fruit, hardy. Handsome foliage especially in autumn.	50'.
8-10 feet	10.00	---
6-8 feet	7.50	---
5-6 feet	5.00	---
4-5 feet	3.50	---
3-4 feet	2.50	---

**POPLAR** (*Populus*)

<b>Bolleana</b> .	Fastigiate habit, silvery leaves. Very tall growing and long lived.	
8-10 feet	7.50	65.00
6-8 feet	6.00	59.00
5-6 feet	4.00	35.00
4-5 feet	3.00	28.00
3-4 feet	2.50	22.00

**Carolina.** Rapid growing variety with large leaves.

1½-2 inch caliper	7.50	65.00
1¼-1½ inch caliper	5.50	50.00
8-10 feet	4.00	35.00
6-8 feet	2.90	25.00
5-6 feet	2.10	18.00

**Lombardy.** Grows rapidly in tall slender columnar form.

2-2½ inch caliper	8.50	75.00
1½-2 inch caliper	4.50	40.00
1¼-1½ inch caliper	275.00 per 1000	3.50
8-10 feet, well branched	225.00 per 1000	2.90
6-8 feet, well branched	175.00 per 1000	2.40
5-6 feet, well branched	125.00 per 1000	1.80
		15.00

**Richard's Golden.** Spreading habit of growth. Foliage variegated with brilliant golden yellow.

8-10 feet	7.50	---
6-8 feet	5.00	---
5-6 feet	3.50	---
4-5 feet	2.80	---
3-4 feet	2.00	---

**PRUNUS** (See Shrubs)**REDBUD** (*Cercis canadensis*) Heart-shaped leaves, lavender flowers. 10'.

4-5 feet	4.00	35.00
3-4 feet	3.20	28.00
2-3 feet	2.40	20.00

**ROSE-ACACIA**, Standards (*Robinia hispida*) Compact globe-shaped top with large showy clusters of bright pink flowers. Cut back two or three times during summer for recurrent bloom.

5-6 foot stems	11.00	100.00
4-5 foot stems	9.00	80.00

**RUSSIAN OLIVE**, (See Shrubs.)**SOPHORA JAPONICA** (Chinese Scholar Tree) Large tree with spreading branches and large panicles of yellowish-white flowers followed by showy pods. 60'.

2-2½ inch caliper	50.00	---
1½-2 inch caliper	35.00	---
8-10 feet	25.00	---
6-8 feet	17.50	---
5-6 feet	13.50	---
4-5 feet	10.00	---
3-4 feet	6.50	---

**SWEET GUM** (See Liquidambar)**SYCAMORE** (*Platanus*)

## American (Buttonwood) Large round-topped tree with light-colored bark, broad leaves. 130'-170'.

8-10 feet	10.00	90.00
6-8 feet	7.50	65.00

**THORN** (*Crataegus*)

## Coccinea. Low growing with few thorns, red fruit.

3-4 feet	6.00	50.00
2-3 feet	3.50	30.00

## Crusgalli. (Cockspur Thorn) Long thorns, red fruit.

3-4 feet	6.00	50.00
2-3 feet	3.50	30.00

## SHADE TREES (Continued)

THORN (Continued)		Per 10	Per 100
<b>Mollis.</b> Flowers marked red, large red fruit.			
3-4 feet -----	6.00	50.00	
2-3 feet -----	3.50	30.00	
<b>TULIP TREE (Liriodendron tulipifera)</b> Extra large tree of pyramidal habit, with handsome and unusual foliage. Large showy yellow flowers marked orange. 150'.			
1½-2 inch caliper -----	20.00	----	
8-10 feet -----	15.00	----	
6-8 feet -----	10.00	----	
5-6 feet -----	7.00	----	
4-5 feet -----	5.00	----	
<b>WALNUT, BLACK (Juglans nigra)</b> Large compound leaves, edible nuts. 150'.			
2½-3 inch caliper -----	20.00		
2-2½ inch caliper -----	16.50	150.00	
1½-2 inch caliper -----	14.00	125.00	
1¼-1½ inch caliper -----	10.00	90.00	
8-10 feet -----	8.00	70.00	
6-8 feet -----	5.00	45.00	
5-6 feet -----	3.50	30.00	
4-5 feet -----	2.50	20.00	
<b>WILLOW (Salix)</b>			
<b>Matsudana (Dryland Willow)</b> New. Hardy, drought resistant and a thrifty grower.			
8-10 feet -----	6.00	50.00	
<b>Russian Golden. (Vitellina aurea)</b> Golden-yellow bark, spreading habit, hardy.			
5-6 feet -----	3.50	30.00	
4-5 feet -----	2.40	20.00	

## EVERGREENS

The name **WILLIS** has become synonymous with Quality in evergreens, and there is a good reason for it.

A crew of trained men spends all its time in our evergreens, shearing and pruning with skilled hands to insure compactness and symmetry. No disease or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come and see for yourself.

Transplanted stock, field grown, dug fresh as ordered  
Prices include balling and burlapping  
Evergreens selected personally in the field by the purchaser  
will be invoiced at 20% above published prices

	Each	Per 10	Per 100
<b>JUNIPERUS (Juniper)</b>			
<b>Chinensis (Chinese J.)</b> Upright, broadly conical form. Does especially well in dry hot climates.			
3-4 feet -----	1.75	16.50	150.00
2-3 feet -----	1.50	14.00	125.00
<b>Chinensis columnaris, Blue.</b> Slender columnar form. Blue-green foliage.			
5-6 feet -----	4.50	40.00	350.00
4-5 feet -----	3.00	27.50	250.00
3-4 feet -----	2.50	22.50	200.00
2-3 feet -----	1.75	16.50	150.00
<b>Chinensis remiana (Reeves J.)</b> An informal evergreen of upright habit with slender spreading branches.			
3-3½ feet -----	2.15	19.00	----
2½-3 feet -----	1.85	16.50	----
2-2½ feet -----	1.60	14.00	125.00
18-24 inches -----	1.25	11.00	100.00
15-18 inches -----	1.00	8.50	75.00
<b>Chinensis mascula.</b> Compact, pyramidal form.			
4-5 feet -----	3.00	27.50	250.00
3-4 feet -----	2.50	22.50	200.00
2-3 feet -----	1.75	16.50	150.00

## EVERGREENS (Continued)

## JUNIPERUS (Continued)

	Each	Per 10	Per 100
<i>Chinensis pfitzeriana</i> (Pfitzer's J.) Low growing compact tree with horizontally spreading branches. Most popular spreading evergreen.			
4-4½ feet spread -----	5.25	47.50	---
3½-4 feet spread -----	4.25	37.50	350.00
3-3½ feet spread -----	3.50	30.00	275.00
2½-3 feet spread -----	2.50	22.50	200.00
2-2½ feet spread -----	2.00	17.50	160.00
18-24 inches spread -----	1.60	14.00	125.00
15-18 inches spread -----	1.25	11.50	100.00

*Chinensis pfitzeriana*, Hill's Golden. Tips of branches are bright golden-yellow.

18-24 inches spread -----	1.60	14.00	125.00
15-18 inches spread -----	1.25	11.50	100.00

*Chinensis pfitzeriana*, Staked Upright

2½-3 feet -----	3.00	27.50	250.00
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*Chinensis procumbens* (Creeping Chinese J.) Low spreading shrub. One of the best evergreens for groundcover.

2-2½ feet spread -----	2.00	17.50	160.00
18-24 inches spread -----	1.60	14.00	125.00
15-18 inches spread -----	1.25	11.50	100.00
12-15 inches spread -----	1.00	8.50	75.00

*Communis depressa* (Prostrate J.) Low spreading habit.

3½-4 feet spread -----	2.75	25.00	225.00
3-3½ feet spread -----	2.10	19.00	175.00
2½-3 feet spread -----	1.85	16.50	150.00
2-2½ feet spread -----	1.50	14.00	125.00
18-24 inches spread -----	1.25	11.00	100.00
15-18 inches spread -----	1.00	8.50	75.00

*Communis depressa aurea* (Goldenrod J.) Low spreading habit; foliage golden-yellow all summer, bronze in winter.

3-4 feet spread -----	2.10	19.00	175.00
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*Communis depressa plumosa* (Andorra J.) Makes a dense spreading groundcover; foliage purple in winter.

3-3½ feet spread -----	2.50	22.50	200.00
2½-3 feet spread -----	2.10	19.00	175.00
2-2½ feet spread -----	2.00	17.50	150.00
18-24 inches spread -----	1.60	14.00	125.00
15-18 inches spread -----	1.25	11.50	100.00
12-15 inches spread -----	1.00	8.50	75.00

*Communis hibernica* (Irish J.) Narrow columnar form with upright branches; blue-green foliage; grows rapidly.

4-5 feet -----	2.00	16.50	150.00
3-4 feet -----	1.55	14.00	125.00
2-3 feet -----	1.15	10.00	90.00
18-24 inches -----	1.00	8.50	75.00

*Communis hibernica fastigiata* (Narrow Irish J.) More compact than regular Irish. Requires less shearing.

3½-4 feet -----	2.50	20.00	---
3-3½ feet -----	1.85	16.50	150.00
2½-3 feet -----	1.55	14.00	125.00
2-2½ feet -----	1.25	11.50	100.00
18-24 inches -----	1.15	10.00	85.00

*Excelsa stricta* (Spiny Greek J.) Semi-dwarf, broadly conical form with heavy bluish foliage.

2½-3 feet -----	3.00	27.50	250.00
2-2½ feet -----	2.50	22.50	200.00
18-24 inches -----	2.00	17.50	150.00
15-18 inches -----	1.15	10.00	90.00

12-15 inches -----	1.00	8.50	75.00
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*Horizontalis douglasii* (Waukegan J.) Distinctly trailing form with steel-blue foliage turning purple in autumn.

3-3½ feet spread -----	3.00	27.50	250.00
2½-3 feet spread -----	2.50	22.50	200.00
2-2½ feet spread -----	2.00	17.50	150.00
18-24 inches spread -----	1.60	14.00	125.00
15-18 inches spread -----	1.25	11.50	100.00

## EVERGREENS (Continued)

## JUNIPERUS (Continued)

		Each	Per10	Per100
<i>Japonica</i> . Soft, rich green foliage; upright vase form.				
18-24 inches	-----	1.75	15.50	140.00
15-18 inches	-----	1.40	12.50	115.00
<i>Sabina</i> (Savin J.) Low vase-shaped, very dark green				
3½-4 feet spread	-----	4.25	37.50	350.00
3-3½ feet spread	-----	3.50	30.00	275.00
2½-3 feet spread	-----	2.50	22.50	200.00
2-2½ feet spread	-----	2.00	17.50	150.00
18-24 inches spread	-----	1.40	12.50	115.00
15-18 inches spread	-----	1.15	10.00	85.00
12-15 inches spread	-----	.90	7.50	65.00
<i>Sabina</i> , Globes. Sheared into very compact globe form.				
18-24 inches	-----	2.50	20.00	175.00
15-18 inches	-----	1.75	15.50	140.00
<i>Sabina tamariscifolia</i> (Tamarix Savin J.) Blue-green foliage, compact spreading habit, with ascending branches.				
18-24 inches	-----	2.00	17.50	150.00
15-18 inches	-----	1.60	14.00	125.00
12-15 inches	-----	1.25	11.50	100.00
<i>Sabina Von Ehron</i> (Von Ehron's J.) Fast growing, compact. Dark green, resembling Savin in habit of growth, but more vigorous.				
3-3½ feet spread	-----	3.00	27.50	250.00
2½-3 feet spread	-----	2.50	22.50	200.00
2-2½ feet spread	-----	2.00	17.50	160.00
18-24 inches spread	-----	1.60	14.00	125.00
15-18 inches spread	-----	1.25	11.50	100.00
<i>Sabina Von Ehron</i> , Globes. Sheared into compact globe form				
18-24 inches	-----	2.50	20.00	175.00
15-18 inches	-----	1.75	15.50	140.00
12-15 inches	-----	1.60	14.00	125.00
9-12 inches	-----	1.25	11.50	100.00
<i>Sabina Von Ehron</i> , Upright. Staked and sheared into dense columnar form. Highly desirable.				
4-5 feet	-----	4.50	40.00	350.00
3½-4 feet	-----	3.50	32.50	300.00
3-3½ feet	-----	3.00	27.50	250.00
2½-3 feet	-----	2.50	22.50	200.00
2-2½ feet	-----	2.00	17.50	150.00
<i>Scopulorum</i> (Colorado Silver J.) Narrow compact symmetrical form with beautiful silvery foliage.				
5-6 feet	-----	3.50	30.00	275.00
4-5 feet	-----	2.75	25.00	225.00
3-4 feet	-----	2.00	17.50	150.00
2-3 feet	-----	1.60	14.00	125.00
18-24 inches	-----	1.25	11.50	100.00
<i>Scopulorum</i> , Chandlers. A graceful form with pendulous branches and beautiful silvery blue foliage.				
5-6 feet	-----	5.00	45.00	400.00
4-5 feet	-----	3.50	32.50	300.00
3½-4 feet	-----	3.00	27.50	250.00
3-3½ feet	-----	2.50	22.50	200.00
2½-3 feet	-----	2.25	20.00	175.00
2-2½ feet	-----	2.00	17.50	150.00
18-24 inches	-----	1.60	14.00	125.00
<i>Scopulorum columnaris</i> . Narrow columnar form with light green foliage.				
4-5 feet	-----	3.50	32.50	300.00
3½-4 feet	-----	3.00	27.50	250.00
3-3½ feet	-----	2.50	22.50	200.00
<i>Scopulorum</i> , Garees. Resembles Pfitzers J. somewhat in habit, but more upright. Bluish-green foliage. A splendid intermediate tree.				
3½-4 feet spread	-----	3.00	25.00	---
3-3½ feet spread	-----	2.50	22.50	200.00
2½-3 feet spread	-----	2.25	20.00	175.00
2-2½ feet spread	-----	2.00	17.50	150.00
18-24 inches spread	-----	1.65	14.00	125.00
15-18 inches spread	-----	1.25	11.00	100.00

## EVERGREENS (Continued)

<b>JUNIPERUS (Continued)</b>		<b>Each</b>	<b>Per 10</b>	<b>Per 100</b>
<b>Scopulorum, Garees, Globes.</b> Sheared into globe form.				
18-24 inches	2.50	20.00	175.00	
15-18 inches	1.75	16.50	140.00	
12-15 inches	1.50	14.00	125.00	
<b>Scopulorum, Hill's Silver.</b>				
4-5 feet	3.50	32.50	300.00	
3½-4 feet	3.00	27.50	250.00	
3-3½ feet	2.50	22.50	200.00	
<b>Scopulorum horizontalis.</b> Bright blue foliage, upright habit.				
3½-4 feet	3.00	27.50	250.00	
3-3½ feet	2.50	22.50	200.00	
2½-3 feet	2.00	18.50	175.00	
2-2½ feet	1.75	16.50	150.00	
18-24 inches	1.50	14.00	125.00	
<b>Scopulorum, Marshalls.</b> Narrow columnar form with attractive silvery-blue foliage.				
5-6 feet	5.00	45.00	400.00	
4-5 feet	3.50	32.50	300.00	
3½-4 feet	3.00	27.50	250.00	
3-3½ feet	2.50	22.50	200.00	
2½-3 feet	2.25	20.00	175.00	
2-2½ feet	2.00	17.50	150.00	
<b>Scopulorum, Sutherland.</b> Silver foliage, compact, bushy, semi-dwarf.				
18-24 inches	1.65	14.00	125.00	
15-18 inches	1.50	12.50	100.00	
<b>Virginalis, Dark Green (Upright Japonica J.)</b> Dark green whipcord foliage, ascending branches.				
3-3½ feet	3.00	27.50	---	
2½-3 feet	2.75	25.00	225.00	
2-2½ feet	2.15	19.00	175.00	
18-24 inches	1.60	14.00	125.00	
<b>Virginalis, Light Green (Upright Japonica)</b> Light green whipcord foliage, ascending branches.				
3-3½ feet	3.00	27.50	---	
2½-3 feet	2.75	25.00	225.00	
2-2½ feet	2.15	19.00	175.00	
18-24 inches	1.60	14.00	125.00	
<b>Virginiana (Red Cedar)</b> Hardy, pyramidal form, dark green.				
5-6 feet	3.50	30.00	275.00	
4-5 feet	2.75	25.00	225.00	
<b>Virginiana burki.</b> Compact pyramidal form, foliage distinctly blue.				
3½-4 feet	3.50	32.50	300.00	
3-3½ feet	3.00	27.50	250.00	
2½-3 feet	2.50	22.50	200.00	
<b>Virginiana canaertii (Canaert J.)</b> Compact pyramidal form with very dark green foliage and blue fruits. One of the very best evergreens.				
5-6 feet	5.00	45.00	400.00	
4-5 feet	3.50	32.50	300.00	
3½-4 feet	3.00	27.50	250.00	
3-3½ feet	2.50	22.50	200.00	
2½-3 feet	2.15	19.00	175.00	
2-2½ feet	2.00	17.50	150.00	
<b>Virginiana elegantissima (Goldtip Redcedar).</b> Pendulous branches, bronze-green, overlaid with golden-yellow.				
5-6 feet	4.50	37.50	---	
4-5 feet	3.30	30.00	275.00	
3-4 feet	2.50	22.50	200.00	
2-3 feet	1.85	16.50	150.00	
<b>Virginiana glauca (Silver Redcedar)</b> Bright blue foliage,				
3½-4 feet	3.50	32.50	300.00	
3-3½ feet	3.50	30.00	275.00	
2½-3 feet	3.00	27.50	225.00	
2-2½ feet	2.50	22.50	200.00	

## EVERGREENS (Continued)

## JUNIPERUS (Continued)

		Each	Per10	Per100
<i>Virginiana Keteleeri</i>	Compact pyramidal form with ascending branches and dark green scale-like foliage.			
6-8 feet		4.50	40.00	350.00
5-6 feet		3.50	32.50	300.00
4-5 feet		3.00	27.50	250.00
3-4 feet		2.50	22.50	200.00
2-3 feet		2.00	17.50	150.00

*Virginiana Nevins Blue.* A vigorous growing pyramidal tree with beautiful bright blue-green foliage.

5-6 feet		3.50	32.50	300.00
4-5 feet		3.00	27.50	250.00
3-4 feet		2.50	22.50	200.00
2-3 feet		2.00	17.50	150.00

*Virginiana pendula* (Weeping Redcedar) Spreading limbs with slender, pendulous branches

3½-4 feet		3.00	27.50	---
3-3½ feet		2.50	22.50	---
2½-3 feet		2.00	17.50	---
2-2½ feet		1.75	15.00	---

*Virginiana pyramidiformia hilli* (Hill's Dundee J.) Typical red cedar form but with dark green, very compact foliage turning plum color in winter. A variety to be highly recommended.

6-7 feet		4.50	40.00	350.00
5-6 feet		3.50	32.50	300.00
4-5 feet		3.00	27.50	250.00
3-4 feet		2.50	22.50	200.00
2-3 feet		2.00	17.50	150.00

*Virginiana schottii* (Schott J.) Compact columnar form with bright green scale-like foliage.

3½-4 feet		3.00	27.50	250.00
3-3½ feet		2.50	22.50	200.00
2½-3 feet		2.15	19.00	175.00
2-2½ feet		2.00	17.50	150.00

## PINUS (Pine)

*Montana mughus* (Mugho Pine) A dwarf pine of low spreading habit and compact growth.

18-24 inches		2.50	22.50	200.00
15-18 inches		2.00	17.50	150.00
12-15 inches		1.60	14.00	125.00

*Nigra* (Austrian Pine) Dense growth, long needles, drought resistant.

3-4 feet		2.25	20.00	175.00
2-3 feet		1.75	15.00	135.00

*Ponderosa* (Western Yellow Pine) Long light green needles.

6-8 feet		4.50	40.00	---
5-6 feet		4.00	35.00	325.00
4-5 feet		3.00	25.00	225.00
3-4 feet		2.00	17.50	150.00
2-3 feet		1.65	14.00	125.00

*Sylvestris* (Scotch Pine) Grows rapidly, assumes picturesque forms when mature.

6-8 feet		4.50	40.00	350.00
5-6 feet		3.00	27.50	250.00
4-5 feet		2.25	20.00	175.00
3-4 feet		1.60	14.00	125.00
2-3 feet		1.25	11.00	100.00

## THUJA (Arbor Vitae)

*Orientalis* (Chinese Arbor Vitae) Sheared compact.

4-5 feet		2.25	20.00	175.00
3-4 feet		1.75	15.00	125.00
2-3 feet		1.25	10.00	85.00
18-24 inches		.90	7.50	60.00
15-18 inches		.65	5.50	45.00

*Aurea conspicua* (Goldspire A. V.) Bright green foliage tipped golden-yellow.

2-2½ feet		2.00	17.50	150.00
18-24 inches		1.25	11.50	100.00

## EVERGREENS (Continued)

THUJA (Continued)		Each	Per10	Per100
<b>Aurea nana (Berckman's Golden A. V.)</b>	Semi-dwarf oval-shaped tree with golden foliage.			
2-2½ feet		2.00	17.50	150.00
18-24 inches		1.25	11.50	100.00
15-18 inches		1.00	8.50	75.00
<b>Aurea nana (Dwarf Berckman's Golden A. V.)</b>	Broader and more compact.			
18-24 inches		1.75	---	---
15-18 inches		1.60	14.00	125.00
12-15 inches		1.25	11.50	100.00
<b>Bonita.</b>	Dark green foliage. Dwarf globe shaped.			
18-24 inches		1.60	14.00	125.00
15-18 inches		1.25	11.50	100.00
<b>Excelsa.</b>	Dark green foliage, hardy, best oriental type.			
4-5 feet		3.00	25.00	---
3-4 feet		2.00	17.50	150.00
2-3 feet		1.50	13.50	125.00
18-24 inches		1.00	8.50	75.00
15-18 inches		.75	6.00	50.00
<b>Holman.</b>	Very fine foliage. Compact habit of growth. Makes an excellent formal hedge.			
2½-3 feet		2.50	22.50	200.00
2-2½ feet		2.00	17.50	150.00
18-24 inches		1.60	14.00	125.00

## BROAD-LEAVED EVERGREENS

**EUONYMUS patens (Spreading Euonymus)** Large bright glossy-green leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges for formal specimens.

	Add for B. & E.	Each	Per10	Per100
2½-3 feet	.40	.85	7.00	60.90
2-2½ feet	.30	.70	5.50	45.00
18-24 inches	.25	.50	4.00	35.00
15-18 inches	.25	.40	3.00	25.00

**LONICERA GOLDFLAME (See page 1)**

**MAHONIA aquifolium (Oregon Hollygrape)** Low growing compact shrub with holly-like leaves which turn brilliant colors in autumn. Bright yellow flowers in spring followed by grape-like clusters of black berries.

2-3 feet		1.85	16.00	150.00
18-24 inches		1.60	14.00	125.00
15-18 inches		1.25	11.50	100.00
12-15 inches		1.00	8.50	75.00

**PYRACANTHA COCCINEA (Firethorn)**

Broad spreading shrub with bright attractive foliage. A profusion of white flowers in spring followed by persistent orange berries. The strain we are offering is winter-hardy here at Ottawa.

Gallon cans		.75	6.00	50.00
4 inch pots		.35	2.75	25.00
3 inch pots		.25	1.80	15.00

**PYRACANTHA COCCINEA LALANDI**

Gallon cans		.75	6.00	50.00
4 inch pots		.35	2.75	25.00

# ROSES

## TEA AND HYBRID TEA ROSES

These are the so-called Everblooming Roses. Bloom more or less regularly throughout the summer. Require protection in the northern states.

	Per 10	Per 100
No. 1, California-grown -----	5.00	45.00
No. 1½, California-grown -----	4.00	35.00

**Ami Quinard.** Tall, vigorous grower, profuse bloomer, crimson-maroon.

**Autumn.** Vigorous grower, double, burnt orange, yellow and red.

**Betty Uprichard.** Brilliant orange-carmine, pink inside, profuse bloomer.

**Caledonia.** White, long buds, large, double, lasting blooms.

**Catalonia.** Orange-vermilion, double, cupped.

**Chas. P. Kilham.** Large, double, lasting, scarlet carmine, gold at base.

**Columbia.** Long pointed bud, fragrant, deep pink.

**Condesa de Sastago.** Very popular, double, two-toned, deep coppery pink inside, golden yellow reverse.

**Cynthia.** Color and form compares to Chas. P. Kilham but a more satisfactory plant, a very free bloomer.

**Dame Edith Helen.** Double, glowing pink, excellent shape.

**Duquesa de Pendaranda.** Apricot-orange and pink, vigorous and profuse.

**Edel.** Ivory white blooms with a very pleasant fragrance.

**Edith Nellie Perkins.** Light cerise-pink, inside suffused gold, vigorous.

**E. G. Hill.** Double, lasting, deep scarlet, vigorous, upright, profuse.

**Etoile de Hollande.** Dark velvety red, large, fragrant, profuse bloomer.

**Golden Dawn.** Vigorous, very double, fragrant, sun-yellow.

**Golden Rapture.** Long lasting, beautiful buds, double, rich yellow, vigorous grower, long stems.

**Grenoble.** Profusion of long stemmed, beautiful shaped blooms of scarlet-crimson.

**Hinrich Gaede.** Bright vermillion, toned gold; good form and fragrant.

**Joanna Hill.** Double blooms of deep creamy yellow shaded bronzy pink.

**K. A. Viktoria.** Ivory-white, pale lemon center, high centered, double.

**Killarney Double White.** Large, snowy white, intensely fragrant.

**Lady Margaret Stewart.** Large, double, rich yellow marked orange-red.

**Leonard Barron.** Buds pink and gold; full blooms buff pink, suffused gold.

**Los Angeles.** Long pointed buds, flame pink toned coral, golden base.

**McGredy's Scarlet.** Brilliant scarlet shaded rose pink, vigorous grower.

**Margaret McGredy.** Orange-scarlet, profuse, vigorous, bushy.

**Mev. G. A. Van Rossem.** Orange brown, fragrant, double blooms.

**Miss Rowena Thom.** Large flowers, bright pink, golden base.

**Mme. Jos. Perraud.** Shell pink at edges, buff and orange in center.

**Mme. Jules Bouche.** White shaded light blush at center, vigorous.

**Mrs. E. P. Thom.** Large flowers of bright canary yellow.

**Mrs. P. S. du Pont.** Double, rich yellow, free flowering.

**Pres. Herbert Hoover.** Cerise-pink, flame scarlet and yellow.

**Prince Felix.** Very velvety, carmine-red, vigorous, profuse.

**Radiance.** Brilliant rose pink, America's most popular rose.

**Red Radiance.** Similar to Pink Radiance but deep rose pink, everblooming.

**Roslyn.** Deep golden-yellow with orange splashings on outside petals.

**Rouge Mallerin.** Double blooms of lasting deep red.

**Soeur Therese.** Pointed buds chrome-yellow, opening into rich daffodil-yellow.

**Souv. de Claudius Pernet.** Fadeless yellow, blooms freely.

**Sunburst.** Yellow suffused with orange at center, well shaped.

**Sunkist.** Coppery-orange sport of Joanna Hill with same good qualities.

**Talisman.** Bright apricot, gold and deep pink, very popular.

**Victoria Harrington.** Very large maroon-red blooms.

## ROSES (Continued)

## POLYANTHA ROSES

Dwarf everblooming roses, especially desirable for bedding and edging. **New Profits in Polyantha Roses:** Sell your customers on the idea of filling their flower beds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

	Per 10	Per 100
No. 1, California-grown -----	4.50	40.00
No. 1½, California-grown -----	3.50	30.00

**Cameo.** Shell pink and salmon with a golden glow.

**Chatillon.** Light salmon-pink; semi-double.

**Else Poulsen.** Bright rose-pink flowers of good size, in clusters.

**Gloria Mundi.** Orange scarlet, low grower.

**Karen Poulsen.** Brilliant scarlet, single.

**Katharina Zeimet.** Double pure white flowers, very fragrant.

**Lafayette.** Fragrant, bright cherry-crimson.

**Mrs. R. M. Finch.** Profuse bloomer, double blooms of rosy-pink.

**Sunshine.** Small, full, golden orange changing to soft pink.

## CLIMBING ROSES

	Per 10	Per 100
No. 1, California-grown -----	4.50	40.00

**Climbing American Beauty.** Carmine, fine form, rich perfume.

**Dr. W. Van Fleet.** Pale pink flowers, equal to best tea rose.

**Paul's Scarlet Climber.** Intense scarlet, vigorous and free flowering.

**Scorcher.** Brilliant scarlet, semi-double flowers.

**Silver Moon.** Silvery-white, yellow stamens, very large.

## VINES

## AMPELOPSIS (Ivy)

Per 10 Per 100

**Engelmanni.** Clings to walls without support. Large five parted leaves.

No. 1 -----	1.70	14.00
Medium -----	1.20	10.00

**Quinquefolia (Virginia Creeper)** Five-parted leaves; bluish-black berries.

No. 1 -----	1.70	14.00
Medium -----	1.20	10.00

**Tricuspidata (Veitchi) Boston Ivy.** Handsome, glossy-green foliage; clings to brick, stone or stucco.

3 year, No. 1, 2-3 feet -----	3.50	30.00
2 year, No. 1, 18-24 inches -----	2.50	22.00
2 year, Medium, 12-18 inches -----	2.00	18.00

BITTERSWEET (*Celastrus*) Propagated from blooming plants.

**American (*C. scandens*)** Orange yellow berries, scarlet seeds.

No. 1, fruiting strain -----	2.10	18.00
Medium, fruiting strain -----	1.70	14.00

**Oriental (*C. orbiculatus*)** Rapid grower, orange-yellow fruits

No. 1 -----	1.90	16.00
Medium -----	1.45	12.00

CHINA FLEECEVINE (See *Polygonum*)

## VINES (Continued)

## CLEMATIS

		Per 10	Per 100
Jackmani, Large purple flowers, very showy			
No. 1 -----	4.50	40.00	

Paniculata, Fragrant white flowers in large clusters			
No. 1 -----	3.50	30.00	

DUTCHMANS PIPE (*Aristolochia siphon*)

2 year, No. 1, 2-3 feet -----	5.00	45.00	
2 year, Medium, 18-24 inches -----	4.00	35.00	

## EUONYMUS

Radicans ( <i>Wintercreeper</i> ) Evergreen vine, clings to brick or stone.			
3 inch pots -----	1.80	15.00	
2 inch pots -----	1.20	10.00	

Radicans colorata ( <i>Redleaf Wintercreeper</i> ) Evergreen vine leaves tinged red in summer, turning to bronzy-red in winter. Grows rapidly and makes a good ground cover. Will cling to stone, brick or stucco.			
18-24 inches -----	2.50	22.00	
12-18 inches -----	2.10	18.00	

Radicans vegetus ( <i>Large-leaf Wintercreeper</i> ) Large deep green leathery leaves, orange fruit.			
3 inch pots -----	2.10	18.00	

HEDERA HELIX (*English Ivy*) Evergreen foliage

Large leaf, 2 inch pots -----	.85	7.00	
Small leaf, 2 inch pots -----	.85	7.00	

HONEYSUCKLE (*Lonicera*)

## Goldflame (See page 1)

Semperflorens magnifica (*Dreer's Everblooming Honeysuckle*)

New. Orange-scarlet trumpets; in bloom constantly; hardy.			
2 year, No. 1 -----	2.40	20.00	

Tellmanniana. Enormous yellow trumpets, showy.			
2 year, No. 1 -----	2.90	25.00	

POLYGONUM auberti (*China Fleecevine*) covered with masses of foamy white flowers in fall. Very rapid growth.

No. 1 -----	3.20	28.00	
Medium -----	2.40	20.00	

## VINCA (Periwinkle)

Minor, Evergreen ground cover, blue flowers, field grown-----	.95	8.00	
Minor, Bowles Variety. Larger leaves than V. Minor, 2 inch pots-----	1.20	10.00	

## WISTERIA

## Chinese Purple, blooming strain

No. 1 -----	2.40	20.00	
Medium -----	1.80	15.00	

WISTERIA Floribunda Macrobotrys (*Longcluster Wisteria*) These are the new large-flowering Wisteria. 2 year grafted plants.

No. 1 -----	.60	5.00	
Medium -----	.50	4.00	
No. 2 -----	.40	3.00	

Issai. Blue

Naga Noda. Lavender

Issai. White

Pennvalley Longcluster, Purple

Kyushaku. Lavender

Shiro Noda. White

Murasaki Noda. Purple

# HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

Perennials are best shipped by express because of their perishable nature.

		Per 10	Per 100
<b>ACHILLEA (Milkfoil or Yarrow)</b>			
Ageratum, Yellow. Sweet scented yellow flowers, 2'	-----	.95	8.00
Filipendula, Parker's Yellow. Showy large yellow corymbs, 4'	-----	.95	8.00
<b>ACORUS calamus (Sweet Water Flag)</b> Yellow flowers	-----	.95	8.00
<b>ANCHUSA italicica (Bugloss)</b> For the hardy border and for cutting.			
Dropmore. Large gentian-blue flowers. 6 ft.	-----	1.20	10.00
<b>ANTHEMIS (Hardy Marguerite or Camomile)</b>			
Kelway. Daisy-like yellow blossoms produced all summer	-----	1.20	10.00
<b>ASCLEPIAS (Butterfly Weed)</b>			
Tuberosa. Bright orange-scarlet. July-August, 3 ft.	-----	1.20	10.00
<b>ASTERS, Hardy Perennial (Michaelmas Daisy)</b> This assortment represents a careful selection of the best varieties.			
Climax White. Large pure white flowers	-----	1.45	12.00
Mrs. F. W. Raynor. Rosy-red flowers. Good form	-----	1.45	12.00
Queen Mary. Large daris sky-blue and frilled. One of the best.			
4 feet	-----	1.45	12.00
<b>ASTERS, Hardy Dwarf</b>			
Lilac Time. Lovely soft lilac flowers, of bushy habit, 12"	-----	1.45	12.00
Niobe. Dwarf compact habit with pure white flowers, 9"	-----	1.45	12.00
<b>BELAMCANDA chinensis (Blackberry Lily or Leopard Flower)</b>			
Orange spotted red, seed clusters resemble ripe blackberries.			
2 to 3 feet	-----	.95	8.00
<b>BLEEDING HEART (See Dicentra)</b>			
<b>BUDDLEIA (Butterfly Bush or Summer Lilac) (See Shrubs)</b>			
<b>CAMPANULA (Bellflower)</b>			
Carpatica (Carpathian Harebell) Clear dark blue flowers in compact clusters on short stiff stems, all summer, fine for edging	-----	1.20	10.00
<b>CARNATION (See Dianthus Grenadin)</b>			
<b>CENTAUREA macrocephala.</b> Large golden-yellow flowers. 3½ ft.	-----	.95	8.00
<b>CHRYSANTHEMUMS, Hardy (Chrysanthemum hortorum)</b>			
Astrid (New) Single daisy-like flowers produced in great profusion. Shell-pink warmed with old gold rose tints and bright yellow center. Very hardy	-----	1.80	15.00
Autumn Glow. Rosy crimson tinged with bronze, large	-----	1.45	12.00
Chief. Red with golden reverse, late mid-season, medium height	-----	1.50	12.00
Daphne (Korean) Daphne-pink with sheen of lilac-rose, golden stamens	-----	1.50	12.00
Dazzler, Good red, medium height	-----	1.50	12.00
Dean Kay. Deep pink, resembling Pink Cushion, but much larger	-----	1.80	15.00
Early Bronze. Lively bronze-yellow. Late Aug. till frost	-----	1.45	12.00
Excelsior. Bright yellow, strong grower, mid-October. Very double	-----	1.45	12.00
Field of Snow. Pure white, profuse bloomer	-----	1.45	12.00
Indian. Brownish or coppery-red, shaggy form, late	-----	1.45	12.00
Lilian Doty. Quilled petals, clear rose-pink pompon	-----	1.45	12.00
Old Homestead. Very hardy, deep pink, profuse bloomer, 3'	-----	1.45	12.00
Pink Cushion. Light pink flowers by the hundreds in mounds, 2 feet across	-----	1.45	12.00
Rodell Yellow. Button type, pure yellow, late mid-season	-----	1.50	12.00
Seminole. White, low, upright grower, very early. One of the best white chrysanthemums	-----	1.50	12.00
White Cushion. Opens a delicate pink, turning pure white as flower develops	-----	1.45	12.00
White Doty. White, tall, late-blooming	-----	1.50	12.00

## HARDY PERENNIALS (Continued)

	Per 10	Per 100
<b>NEW ENGLISH CHRYSANTHEMUMS.</b> A new race of hardy chrysanthemums that are considered superior to any of the old types.		
All early blooming.		
Alabaster. Very early white, large flowers, sometimes 5 inches across, slightly incurved petals -----	1.80	15.00
Henry Sutcliffe. Deep golden yellow, with incurving petals, flowers large, especially if disbudded; tall grower and one of the best -----	1.80	15.00
Nellie Richardson. Large flowers, shell-pink, suffused salmon in center, tall grower, and one of the best -----	1.80	15.00
Tiger. Opens bright crimson, changing to bronze, and finally to bright yellow; oftentimes all colors found on the same plant. -----	1.80	15.00
<b>COREOPSIS</b> June until frost.		
Double Sunburst. Striking golden-yellow flowers, double, of good size, 24-30 inches -----	1.20	10.00
Lanceolata Grandiflora. Bright yellow flowers all summer -----	.95	8.00
<b>DAISY</b> (Chrysanthemum leucanthemum) Shasta Daisy.		
Alaska. Large pure white blooms on excellent stems, 2½' -----	.95	8.00
Diener's Double Shasta. Resemble giant white asters -----	1.20	10.00
<b>DELPHINIUM</b> (Larkspur)		
Belladonna. Light blue, fine for cut flowers -----	1.20	10.00
Bellamosa. Dark blue form of Belladonna -----	1.20	10.00
<b>DIANTHUS</b> (Pinks, Carnations and Sweet Williams)		
Allwoodi alpinus Single and double flowers, mixed shades -----	.95	8.00
Barbatus (Sweet William)		
Newport Pink. Salmon rose-pink -----	.95	8.00
Scarlet Beauty. Rich deep scarlet -----	.95	8.00
Deltoides (Maiden Pink)		
Brilliant. Bright red, of creeping habit -----	.95	8.00
Grenadin (Hardy Carnation) Double, very fragrant flowers		
Rose Pink -----	1.20	10.00
Scarlet -----	1.20	10.00
Plumarius (Grass Pinks) Single flowers of mixed shades with a pleasing spicy fragrance -----	.95	8.00
Rose Cushion. Forms a low dense cushion covered with bright pink flowers -----	1.45	12.00
<b>DICENTRA</b> (Bleedingheart)		
Spectabilis. The old-fashioned bleeding heart. Graceful racemes of pink heart-shaped flowers, 5 to 8 eye, whole roots -----	4.00	35.00
<b>ECHINOPS</b> ritro (Globe Thistle) Handsome silvery foliage; fine steel-blue flowers in round heads -----	.95	8.00
<b>FUNKIA</b> or <b>HOSTA</b> (Plantainlily)		
Caerulea. Large round foliage; bell-shaped flowers, blue. July and August -----	1.20	10.00
Lancifolia. Pale lilac flowers, long narrow leaves -----	.95	8.00
Subcordata Grandiflora. Large pure white, fragrant, lily-like flowers in August and September -----	2.40	20.00
Variegata. Blue flowers, variegated foliage -----	1.20	10.00
<b>GAILLARDIA</b> (Blanketflower)		
Burgundy (New) Shining wine-red flowers about 2½ inches across on long stiff stems, June till fall. 30" -----	1.20	10.00
Goblin. Dwarf, 12 to 15 in. Flowers red and yellow -----	1.20	10.00
<b>GOLDEN GLOW</b> (See Rudbeckia)		
<b>GRASSES</b> , Hardy Ornamental		
Erianthus ravennae (Plume Grass or Hardy Pampas) Grows 10 to 12 feet high -----	.95	8.00
Eulalia gracilima. Very narrow leaves, 4 ft. -----	.95	8.00
Eulalia japonica. Broad leaves, 6 ft. -----	.95	8.00
Eulalia japonica variegata. Long narrow leaves striped green, white, and often pink or yellow, 4 ft. -----	.95	8.00
Festuca glauca (Blue Fescue Grass) Dense tufts of dwarf blue grass for borders. 10 to 12 inches -----	.95	8.00
Pennisetum japonicum (Hardy Fountain Grass) Rich mahogany flower heads tipped with white produced in greatest profusion. 3 ft. -----	.95	8.00
Pennisetum japonicum variegata. Similar to above but with striped leaves, 2½ feet -----	.95	8.00

## HARDY PERENNIALS (Continued)

Per10 Per100

## GYPSOPHILA (Babysbreath)

Oldhamiana. Erect grower, flowers more than $\frac{1}{4}$ inch across; live shade of pink, darkens as flower opens -----	1.20	10.00
Paniculata. Masses of tiny white flowers -----	1.20	10.00
Repens rosea. Dwarf, trailing plant with masses of dark pink flowers -----	1.20	10.00
Repens Bodgeri. Dwarf plant. Pure white, double flowers, excellent for cutting -----	1.50	12.00

## HELIANTHUS (Hardy Sunflower)

Multiflorus fl. pl. Clear yellow, double, resembles small dahlias, fine for cutting -----	1.45	12.00
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## HEMEROCALLIS (Daylily)

Fulva (Tawny Daylily) Coppery-orange shaded crimson, July. 3' -----	1.20	10.00
Kwanso. Double-flowering, rich golden bronze, July-August -----	1.20	10.00
Middendorfii (Amur Daylily) Fragrant, orange-yellow flowers. May-June -----	1.20	10.00
Thunbergii (Japanese Daylily) Sweet scented yellow flowers -----	1.20	10.00

## HERBS, CULINARY (See page 29)

## HOLLYHOCKS (Althea Rosea)

Single, Mixed -----	.95	8.00
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## IRIS, germanica. Standard Varieties.

Figures in parenthesis are ratings of the American Iris society.		
Any of the following varieties -----	.60	5.00
Celeste (7.1) Pale azure-blue	Mrs. Horace Darwin (6.8)	Snow-white
Dalmatica (8.8) Lavender	Parc de Neuilly (8.1)	Rich purple
Fairy, White shaded soft blue	Plumeri (6.2)	Coppery-rose
Gertrude (6.5) Violet blue	Pocahontas (7.7)	White, bordered blue
Herant (5.0) Bright blue	Prospero (8.5)	Lavender and purple
Ingeborg (7.7) Pure white	Purple Queen (7.4)	Deep purple
Ivorine (7.3) White, gold markings	Rhein Nixe (8.4)	Ivory and mauve
Jacquesiana (8.0) Coppery-crimson	Seminole (8.3)	Violet-rose
Juniata (8.1) Clear blue	Sweet Lavender (7.8)	Lavender-violet
Leota, Creamy-white	Violacea grandiflora (8.0)	Rich purple
Lohengrin (8.2) Catleya-rose		
Maori King (6.1) Yellow and maroon		
Monsignor (8.4) Satiny-violet		
Mother of Pearl (8.4) Lavender-blue		

IRIS Kaempferi (Orchid-flowered Iris) Excellent for out door culture or for cutting. Thrives best in moist locations. Any of the following varieties, field grown plants -----	1.50	12.00
Gold Bound. Double, medium size, petals firm, clear white with bright yellow radiating from base along the midrib.		
Hercule. Large, double, strong grower, deep lilac blue, conspicuous yellow star-shaped center.		
Kagaribe. Double, lavender or orchid pink. The shade is hard to describe but when compared with other Jap. Iris is definitely pink in appearance. Petals striped. Inside of the midrib at the base is yellow; large, showy, very good.		
Mahogany. Double, large, purplish mahogany-red. Petals crested. Blooms very late.		
Melpomene. Semi-double (3 large petals, 3 small petals). Deep orchid-pink with conspicuous white veins; edges of petals slightly crinkled or creped; modified stamens are white and compact, giving the flower a clear white center. The flowers strongly resemble an orchid and should be excellent for florist use.		
Neptune. Single, reddish purple, self colored, bright yellow base.		
Patrocle. Beautiful deep violet, single.		
Prosperine. Single, bright rich blue produced by shading of velvety blue on white.		
Purple & Gold. Double, crinkled, deep royal purple, self colored, brilliant golden yellow at base of petals, the yellow surrounded by distinctly blue cast, petaloids small, double, solid purple.		
IRIS sibirica (Siberian Iris) Bright purple flowers suffused with yellow markings; medium height. Blooms early, very showy -----	.85	7.00
IRIS spuria (Best iris for cut flowers)		
Ochroleuca gigantea. (Yellowband Iris) Large showy flowers on long stems. Pure white standards and falls yellow margined white. Long lasting as a cut flower -----	1.80	15.00

## HARDY PERENNIALS (Continued)

		Per 10	Per 100
<b>LATHYRUS latifolius</b> (Perennial Sweet Pea)	Very hardy and showy. Pink Beauty, Splendens Red, White Pearl, separate colors.		
2 year plants		1.00	8.00
<b>LIATRIS pycnostachya</b> (Blazing Star or Kansas Gayfeather)	Richly colored purple flowers, perfectly hardy. Aug.-Sept. 4'	.95	8.00
<b>LILY OF THE VALLEY</b> ( <i>Convallaria majalis</i> )	Dainty white bell-shaped flowers, with delightful fragrance. Pips	.25	2.00
<b>LINUM perenne</b> (Hardy Flax)	Pale blue flowers, graceful stems	.95	8.00
<b>LYCHNIS chalcedonia</b> (Campion)	Heads of vivid scarlet flowers, in bloom nearly all summer. Showy border plant	.95	8.00
<b>LYTHRUM roseum superbum</b> (Rose Loosestrife)	Tall growing herb with striking rose colored flowers	.95	8.00
<b>MALLOW MARVELS</b> ( <i>Hibiscus</i> )	Rosemallow. Ours is the largest flowered improved strain, July, August. 4'		
Separate colors, <b>RED, PINK, WHITE</b>		.95	8.00
Mixed colors		.70	6.00
<b>OENOTHERA missouriensis</b> (Evening Primrose)	A low, spreading plant with ascending branches, large yellow flowers	.95	8.00
<b>PENTSTEMON, GARNET</b> (Beard Tongue)	New. The only hardy large-flowering red pentstemon. Blooms all summer	1.80	15.00

## DIXIE PHLOX

If you live in the south and want to grow phlox, Dixie is "made to order" for you. It will withstand high temperatures and even thrives in dry weather. Dixie is a tall vigorous grower with large flower heads and foliage remarkably free from disease, the healthiest foliage in fact of any variety we grow. The color is bright orchid-pink, very showy. Our own introduction.

1.20 per 10; 10.00 per 100

<b>PHLOX divaricata</b> (Wild Sweet William)	Pinkish-blue flowers, 2" pots	.95	8.00
<b>PHLOX subulata</b> (Moss Phlox)	Creeping plants forming dense mats of foliage. Bloom in early spring.		
Lilac.	Lavender-blue	.95	8.00
Moerheim.	Deep pink	1.20	10.00
Pink.	Rose-pink, one of the very best	.95	8.00
<b>PINKS</b> (See <i>Dianthus plumarius</i> )			
<b>PLATYCODON</b> (Balloonflower)	Buds balloon-shaped. Blooms all summer.		
Grandiflorum.	Blue	.95	8.00
Grandiflorum	album. Early white	.95	8.00
Praecox	gigantea. Early flowering blue, tall	1.20	10.00
<b>PYRETHRUM hybridum roseum</b> (Painted Daisy)	Blooms early and late.		
James Kelway, red		1.20	10.00
<b>RUDBECKIA</b> (Coneflower)			
Lacinata	(Golden Glow) Masses of large, double, golden-yellow flowers in late summer; 6'	.95	8.00
<b>SALVIA</b> (Sage)			
Pitcheri.	Deep gentian-blue, very showy. Good for cutting	.95	8.00
<b>SEDMUM</b> (Stonecrop)	Suitable for the rockery, carpet-bedding, covering of graves, etc.		
Acre (Goldmoss)	Foliage green, flowers bright yellow, 2-3"	.95	8.00

**Sieboldi.** Round succulent, glaucous foliage, bright pink flowers in October. The loveliest of all sedums.

2 inch pots	1.20	10.00
3 inch pots	1.80	15.00

<b>Spectabile</b> (Showy Stonecrop)	Broad, light green foliage and immense heads of rose colored flowers. 18"	.95	8.00
<b>Spectabile brilliant.</b>	Deeper color than Spectabile, 18"	.95	8.00
<b>Spectabile variegata.</b>	Leaves variegated yellow, 18"	.95	8.00

## HARDY PERENNIALS (Continued)

		Per 10	Per 100
<b>STOKESIA laevis</b>			
Blue Moon. (New) Large, light blue flowers on strong stiff stems.			
Blooms freely. The best stokesia-----	1.80	15.00	
<b>SWEET WILLIAM (See Dianthus barbatus)</b>			
<b>TEUCRIUM chamaedrys (Germander)</b> Glossy green foliage resembling dwarf boxwood; may be clipped. Small plants -----	.95	8.00	
<b>THYME (Thymus serpyllum)</b> Dwarf growing creeping perennial with fragrant foliage, lavender flowers -----	.95	8.00	
<b>TRITOMA (Red Hot Poker)</b>			
Hybrida. Orange-yellow, very showy. 30" -----	.95	8.00	
<b>VERONICA (Speedwell)</b>			
Longifolia Hybrid. Deep blue flowers on long compact spikes -----	.95	8.00	
Longifolia subsessilis. Long compact spikes of deep blue flowers in July and August. 2' -----	1.20	10.00	
<b>VINCA (Periwinkle)</b>			
Minor, Evergreen ground cover with blue flowers, 3" pots -----	.95	8.00	
3 inch pots -----	.95	8.00	
2 inch pots -----	.80	7.00	
Field-grown plants -----	.95	8.00	
Minor, Bowles Variety. Larger leaves than V. Minor. 2" pots --	1.20	10.00	
<b>VIOLA odorata (Sweet Violet)</b>			
Russian Single. Sweet scented blue flowers in great profusion --	.95	8.00	

## LILIES

		Per 10	Per 100
<b>REGAL LILY (Royal Lily)</b> Large trumpets, white suffused with pink and yellow; fragrant, easy to grow.			
6-7 inches -----	1.45	12.00	
5-6 inches -----	1.20	10.00	
4-5 inches -----	.95	8.00	

## LINING-OUT STOCK

## SHRUBS

		Per 100	Per 1000
<b>ARALIA</b>			
Spinosa (Devil's Walkingstick)			
6-10 inches -----	5.00	---	
<b>DEUTZIA</b>			
Scabra, Pride of Rochester			
6-12 inches -----	3.50	30.00	
<b>BERBERIS (Barberry)</b>			
Thunbergi			
12-18 inches -----	3.50	30.00	
9-12 inches -----	2.50	22.00	
6-9 inches -----	2.00	16.00	
<b>CORNUS (Dogwood)</b>			
Paniculata (Racemosus) (Gray Dogwood)			
18-24 inches -----	4.00	35.00	
12-18 inches -----	3.00	25.00	
6-12 inches -----	2.50	20.00	
<b>CYDONIA (Quince)</b>			
Japonica (Flowering-Quince)			
18-24 inches (cutting-grown) -----	6.00	50.00	
12-18 inches (cutting-grown) -----	4.00	35.00	
6-12 inches -----	3.00	25.00	
<b>HYPERICUM (St. Johnswort)</b>			
Aureum (Golden St. Johnswort)			
12-18 inches -----	4.00	35.00	
<b>KOLKWITZIA</b>			
Amabilis (Beauty-Bush)			
6-12 inches, transplants -----	8.00	---	

## LINING-OUT STOCK (Continued)

## SHRUBS (Continued)

		Per 100	Per 1000
<b>LIGUSTRUM (Privet)</b>			
Amurensis (Amur Privet)			
6-12 inches	-----	3.00	25.00
Ovalifolium (California Privet)			
6-12 inches	-----	2.50	20.00
Regelianum (Regel's Privet)			
10-15 inches	-----	7.50	60.00
6-10 inches	-----	5.00	40.00
<b>RHAMNUS</b>			
Cathartica			
2-3 feet	-----	4.00	35.00
18-24 inches	-----	3.00	25.00
<b>RHUS (Sumac)</b>			
Aromatica (Fragrant Sumac)			
18-24 inches	-----	4.50	40.00
12-18 inches	-----	3.50	30.00
<b>SPIREA</b>			
Anthony Waterer			
10-15 inches	-----	5.00	45.00
6-10 inches	-----	4.00	35.00
Arguta			
10-15 inches	-----	3.50	30.00
Froebeli			
10-15 inches	-----	3.50	30.00
<b>TAMARIX</b>			
Africana			
6-12 inches	-----	2.50	20.00
Hispida			
6-12 inches	-----	3.00	25.00

## EVERGREENS

		Per 100	Per 1000
<b>THUJA (Arborvitae)</b>			
Orientalis (Chinese Arborvitae)			
6-10 inches, seedlings	-----	2.50	20.00
10-15 inches, seedlings	-----	3.00	25.00
18-24 inches, transplants	-----	20.00	175.00
15-18 inches, transplants	-----	15.00	125.00
10-15 inches, transplants	-----	12.00	100.00
6-12 inches, transplants	-----	9.00	75.00
Orientalis, Aurea Nana (Berckmans' Golden A. V.)			
6-10 inches	-----	20.00	180.00
Orientalis, Bonita			
6-10 inches	-----	17.50	150.00
Orientalis, Excelsa			
6-10 inches	-----	17.50	150.00
<b>EUONYMUS</b>			
Patens, (Spreading Euonymus)			
10-15 inches	-----	1.40	12.00
6-10 inches	-----	1.20	10.00
Radicans (Wintercreeper)			
3 inch pots	-----	17.50	150.00
2 inch pots	-----	12.00	100.00
Radicans Vegetus (Largeleaf Wintercreeper)			
3 inch pots	-----	20.00	180.00
Radicans Colorata (Redleaf Wintercreeper)			
10-15 inches	-----	12.00	100.00
6-10 inches	-----	8.00	70.00
<b>MAHONIA</b>			
Aquifolium (Oregon Grape)			
10-15 inches, seedlings	-----	9.00	75.00
6-10 inches, seedlings	-----	6.00	50.00
<b>PYRACANTHA (Firethorn)</b>			
Coccinea, A winter-hardy strain introduced by us.			
2 inch pots	-----	15.00	125.00

## LINING-OUT STOCK (Continued)

## DECIDUOUS TREE SEEDLINGS

Per 100 Per 1000

<sup>*</sup> CHERRY, WILD BLACK ( <i>Prunus serotina</i> )			
3-4 feet	6.00	50.00	
2-3 feet	4.00	35.00	
18-24 inches	3.00	25.00	
12-18 inches	2.50	20.00	
ELM, CHINESE ( <i>Ulmus pumila</i> )			
6-8 feet	10.00	80.00	
5-6 feet	6.00	50.00	
4-5 feet	3.50	30.00	
3-4 feet	2.40	20.00	
2-3 feet	1.80	15.00	
HACKBERRY, ( <i>Celtis occidentalis</i> )			
3-4 feet	4.00	35.00	
2-3 feet	3.50	28.00	
18-24 inches	2.50	20.00	
12-18 inches	1.75	15.00	
LOCUST, BLACK ( <i>Robinia pseudoacacia</i> )			
12-18 inches	1.00	8.00	
6-12 inches	.60	5.00	
MAPLE, SILVER LEAF OR SOFT ( <i>Acer dasycarpum</i> )			
6-8 feet	9.50	80.00	
5-6 feet	6.00	50.00	
4-5 feet	4.00	35.00	
3-4 feet	2.50	22.00	
2-3 feet	1.90	16.00	
18-24 inches	1.20	10.00	
12-18 inches	.80	7.00	
MULBERRY, RUSSIAN ( <i>Morus alba tatarica</i> )			
3-4 feet	3.00	25.00	
2-3 feet	2.50	20.00	
OAK, PIN ( <i>Quercus palustris</i> )			
3-4 feet	10.00	---	
2-3 feet	8.50	70.00	
18-24 inches	6.00	50.00	
12-18 inches	4.00	35.00	
6-12 inches	2.50	20.00	
OAK, RED ( <i>Quercus rubra</i> )			
3-4 feet	10.00	---	
2-3 feet	8.50	70.00	
18-24 inches	6.00	50.00	
12-18 inches	4.00	35.00	
OLIVE, RUSSIAN ( <i>Elaeagnus angustifolia</i> )			
6-12 inches	1.20	10.00	
OSAGE ORANGE ( <i>Maclura pomifera</i> )			
2-3 feet	2.00	16.00	
18-24 inches	1.20	10.00	
12-18 inches	.80	7.00	

## FRUIT TREES

Fruit trees are very scarce because of decreased production and increased demand. We are so nearly sold out we are not listing any. If you are interested in fruit trees we will be glad to send you a list of what is still available.

# SMALL FRUITS

## GRAPES

		Per 10	Per 100
<b>Caco.</b> Large, red, high quality, hardy, prolific, early			
1 year, No. 1 -----	1.50	12.00	
<b>Catawba.</b> Purplish red, late, sweet and rich			
2 year, No. 1 -----	1.80	15.00	
1 year, No. 1 -----	1.20	10.00	
<b>Delaware.</b> Light red, early, best quality, popular			
1 year, No. 1 -----	1.50	12.00	
<b>Niagara.</b> Large, yellowish green, midseason			
1 year, No. 1 -----	1.20	10.00	
<b>Worden.</b> Large, dark purplish black, early, sweet and mild			
2 year, No. 1 -----	1.80	15.00	
1 year, No. 1 -----	1.20	10.00	

## CURRANTS

		Per 10	Per 100
<b>Cherry.</b> Dark red, early, large berry, good quality			
1 year, No. 1 -----	1.50	12.00	
<b>Fays Prolific.</b> Dark red, early, midseason, large, very good			
1 year, No. 1 -----	1.50	12.00	
<b>Wilder.</b> Dark red, late, good quality, very productive			
1 year, No. 1 -----	1.50	12.00	

## RASPBERRIES

		Per 100	Per 1000
<b>Chief.</b> (New) Early, large, red; No. 1 suckers -----	4.50	40.00	
<b>Indian Summer</b> (New) Red everbearing raspberry. No. 1 suckers-----	5.00	45.00	
<b>Latham.</b> Red, very large, long season; No. 1 suckers -----	4.50	40.00	
<b>Sunrise.</b> (New) Red, very early, high quality, No. 1 suckers-----	6.00	50.00	
<b>Washington.</b> (New) Red, midseason, good quality, prolific, hardy -----	4.00	35.00	
<b>St. Regis.</b> Bright red, long fruiting season, No. 1 suckers -----	4.00	35.00	

## BLACKBERRIES

		Per 100	Per 1000
<b>Early Harvest.</b> Very early, long season, No. 1 -----	3.50	30.00	
<b>Dallas.</b> Early midseason, large, sweet. No. 1 -----	3.00	25.00	
<b>Dallas.</b> No. 2 -----	2.00	18.00	

## DEWBERRIES

<b>Lucretia.</b> Early midseason, vigorous and productive; No. 1 tips-----	3.00	25.00
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## GARDEN ROOTS

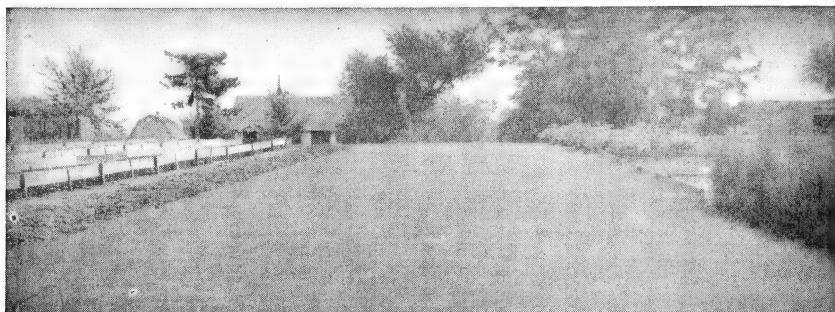
		Per 100	Per 1000
<b>HORSERADISH, White Bohemian</b>			
Root cuttings -----	2.50	20.00	
Crowns -----	5.50	50.00	
<b>GARDEN SAGE,</b> frame-grown plants -----	8.00	----	

## HERBS, CULINARY

		Per 10	Per 100
<b>HOARHOUND</b> ( <i>Marrubium vulgare</i> ) Dried leaves used for tea, fresh leaves for candy -----	1.50	----	
<b>PEPPERMINT</b> ( <i>Mentha piperita</i> ) Leaves and tender tops may be infused in cooling drinks -----	1.00	8.00	
<b>SAGE</b> ( <i>Salvia officinalis</i> ) Gray-green crinkled foliage. Popular seasoning -----	1.00	8.00	
<b>SPEARMINT</b> ( <i>Mentha spicata</i> ) Fresh leaves used to flavor sauces and iced drinks -----	1.00	8.00	

# VELVET GRASS

## A Beautiful New Lawn Grass!!



Velvet grass two months after planting in our nursery

- Has the density of Bermuda Grass and the beauty of Blue grass.
- Drought resistant and likes hot weather. Chokes out dandelions and other weeds.
- Rapid growing, giving complete coverage the same season it is planted.
- Dense turf of dark green. The foliage is very fine.
- Hardy in Kansas the past eight years. Was not injured by the November 1940 freeze
- Recommended only for locations that receive considerable sunlight.

**Planting-time**—should not be planted until warm weather, usually after May 1st.

Plant as you would Bermuda, with stolons in rows or in sod squares, (plugs). Water well until established. Clean-cultivate ground until covered with grass. Mow frequently and fairly short.

One square yard of sod is sufficient to plant from 300 to 400 square feet of lawn, depending upon how thick you want to plant. (We will remove the soil before shipping if you prefer.)

1 to 5 yards -----	3.00	per yard
5 to 10 yards -----	2.50	" "
10 yards and up-----	2.00	" "

**Orders for less than 1 square yard will be invoiced at 50c per square foot.**

# Our New Butterfly Bush

# Floralart

TRADE MARK

The outstanding characteristic of this new Butterfly Bush is the fullness of the bloom. The flower spikes of most varieties of Butterfly Bush start blooming at the base and open progressively until they bloom out at the tip. By this time, the flowers at the base have faded so that at no one time is the flower spike in full bloom. FLORALART blooms over the entire spike at the same time and the spike is almost as broad at the top as at the base. These characteristics make FLORALART of outstanding merit for florists use, as well as for garden and home decoration. The color is a clear rose-purple and the flower sprays, even on young plants, are often a foot or more in length. The plants are strong growers.

	Per 10	Per 100
No. 1 -----	2.40	20.00
Medium -----	1.80	15.00
No. 2 -----	1.20	10.00

## Planting for Post-War Business

No one knows when the war will end—we all hope soon. But that it will end, and end victoriously for the United Nations appears certain now.

Post-war planning is the order of the day. All forward-looking business men are working out definite plans for the development of their business to meet civilian demands. There is every indication that the nursery business will become greater than ever. Real estate experts predict that hundreds of thousands of new homes will be required after the war, thus creating an enormous new market for nursery stock. The nurseryman who is ready to supply this demand will profit handsomely.

Have you made your plans? Have you kept up your production or has your stock run down like that of so many other nurserymen? Now is the time to begin building it back with increased plantings. On pages 26, 27 and 28 of this catalog you will find a list of lining-out stock. Look it over now and place your order today for what you need.



# Terms and Conditions of Sale

## TERMS AND CONDITIONS

All accounts due first of second month following date of invoice.

**2% discount for payment in ten days from date of invoice.**

**C. O. D. Orders must be accompanied by one-fourth cash.**

Packing will be charged at cost on all orders except bulk truck or car shipments.

3% discount is allowed for cash before shipment. Packing charged at cost.

**6% interest charged on past due accounts.**

**PRICES** in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

**Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs**

300 or more @ 1000 rate (where published).

30 to 300 @ 100 rate.

10 to 30 @ 10 rate.

Under 10 @ 20% above 10 rate.

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

**Small Fruits, Hedge-plants, Privet, and all Seedlings:**

300 of same variety and grade @ 1000 rates.

Under 300 of same variety and grade @ 100 rates.

**Evergreens, B. & B.**

30 trees (any assortment) @ 100 rate.

5 trees (any assortment) @ 10 rate.

Less than 5 trees @ each rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

**Broken lots of less than 10 of any one variety and grade will be billed at 20% above the 10 rate.**

**BOXES** will be charged at cost. (See schedule of boxing charges below) **BALES** will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

**SHIPPING**—Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and the Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

**NON-WARRANTY**—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

**CLAIMS**—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

## Standard Boxing Charges

30x30x12-----	\$5.75	24x24x10-----	\$4.50	20x20x8-----	\$3.25
30x30x10-----	5.00	24x24x8-----	4.00	20x20x6-----	2.75
30x30x8-----	4.50	24x24x6-----	3.25	16x16x10-----	3.00
24x30x10-----	4.75	20x20x12-----	4.50	16x16x8-----	2.50
24x24x12-----	5.25	20x20x10-----	3.50	16x16x6-----	2.25

## Corrugated Boxes

24x15x18-----	\$ .50	23x11½x7½-----	\$ .30	17½x4½x7½-----	\$ .20
23x16½x7½---	.35	13½x11½x9---	.25		

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